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July 5, 2000

Commissioner of Patents
Washington, D.C. 20231

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APPLICANT: William G. Wilhelm
SERIAL NO.: 08/820,496
FILED: October 12, 1999
EXAMINER: F. Fleming
GROUP ART UNIT: 2836
TITLE: HIGH EFFICIENCY LIGHTING SYSTEM
OFFICE ACTION: 1/27/00

Dear Sir:

Enclosed please find Transmittal of Corrected Marked Up
Specification and Substitute Specification.

If there is any additional extension fee due above the \$190
Extension fee previously paid on June 27, 2000, please
deduct my Applicant's attorney's Deposit Account No. 23-
0120.

Please acknowledge receipt on the enclosed postcard.

Respectfully submitted,

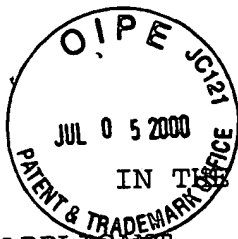
Alfred M. Walker
Reg. No. 29,983

PAT27

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the United States Postal Service as Express Mail No.: *EL 466530490US*
in an envelope addressed to the Commissioner of
Patents, Washington, D.C. 20231 on the date indicated
below.

Date: July 5, 2000

Alfred Walker



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: William G. Wilhelm

SERIAL NO.: 08/820,496 (CPA)

FILED: March 17, 1997

TITLE: HIGH EFFICIENCY LIGHTING SYSTEM

EXAMINER: F. Fleming

GROUP ART UNIT: 2836

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8/2/00
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TRANSMITTAL OF CORRECTED MARKED UP SPECIFICATION AND
SUBSTITUTE SPECIFICATION

Applicant submits a corrected re-typed Marked Up Specification and a corrected re-typed Substitute Specification.

The Marked Up Specification and Substitute Specification filed in conjunction with the Amendment filed June 27, 2000 contained some inadvertent typographical errors.

These typographical errors which were corrected include the reference numerals for resistors 242, 243, 244 and 245 on page 14, (now on page 15, lines 1, 2 and 8 of the corrected copy) the spelling of "many" on page 14, (now on page 15, line 14 of the corrected copy), the spelling of the word "of" on page 16, (now on page 16, line 35 of the corrected copy), the spelling of "battery" on pages 19 and 20 (now on page 20, lines 11 and 16 and on page 21, lines 5 and 22 of the corrected copy), the reference numerals 228, 232 for the set point circuits on page 20, (now on page 20, lines 34 and 35 of the corrected copy), the spelling of the word "the" on page 21 (now on page 21, line 31 of the corrected copy), the spelling of the word "set" on page 21, (now on page 22, line 15 of the corrected copy) the

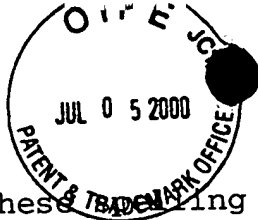
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Adjustment date: 07/24/2000 JDB/IEK
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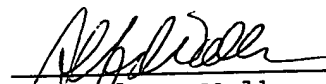
spelling of the word "base" on page 21 (now on page 22, line 26 of the corrected copy), the reference numeral 268 for the base resistor 268 on page 21, (now on page 22, line 26 of the corrected copy), the spelling of the word "form" on page 22, (now on page 23, line 29 of the corrected copy), the reference numerals 250, 254 for the diodes on page 23, (now on page 24, line 1), the spelling of the word "anode" on page 23, (now on page 24, line 20 of the corrected copy), the spelling of "to" on page 24 (now on page 25, line 1 of the corrected copy), the spelling of "to the" on page 24, (now on page 25, line 26 of the corrected copy), the spelling of "inverter" on page 25, (now on page 26, line 5 of the corrected copy), the spelling of "they" on page 25 (now on page 26, line 15 of the corrected copy), the spelling of "the" on page 25, (now on page 26, line 18 of the corrected copy), the correction of the number 14 on page 25 (now on page 26, line 28 of the corrected copy), the reference numerals J1 and J2 for the junctions on page 25, (now on page 26, line 31), the reference numeral FL for the fluorescent light load on page 26, (now on page 27, line 14 of the corrected copy), the reference numerals 501', 521', 521'' and 521''' on page 28, (now on page 29, lines 7, 10, 13, 16 and 21 of the corrected copy), the number "100,000" on page 29, (now on page 30, line 7 of the corrected copy), the spelling of "from" on page 29, (now on page 30, line 23 of the corrected copy), the spelling of "locations" on page 30 (now on page 31, line 13 of the corrected copy) and the designation of Figure numbers 15 and 16 on page 30 (now on page 31, lines 4 and 10 of the corrected copy).



These spelling corrections correct the spelling of the
aforementioned words and numerals to conform to the
transferred text from columns 4-11 of Applicant's prior
patent no. 5,500,561 and from columns 6-8 of Applicant's
prior patent no. 5,786,642, with respect to the new Figures
12-16, corresponding to the original diary figures of the
aforementioned patents.

Respectfully submitted,

Dated: July 5, 2000


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Date: July 5, 2000

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